

Product Data Sheet

JAK-IN-18

Cat. No.: HY-144058 CAS No.: 2247925-32-0

Molecular Formula: C₂₇H₂₈F₂N₆O₃

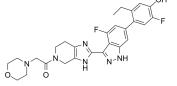
Molecular Weight: 522.55

Target: JAK

Pathway: Epigenetics; JAK/STAT Signaling; Stem Cell/Wnt

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

JAK-IN-18 is a potent inhibitor of JAK. JAK-IN-18 is useful for the research of multiple diseases, particularly ocular, skin, and respiratory diseases (extracted from patent WO2018204238A1, compound 1)^[1].

REFERENCES

[1]. Paul R. Fatheree, et al. Fused imidazo-piperidine jak inhibitor compound. Patent WO2018204238A1.

Caution: Product has not been fully validated for medical applications. For research use only.

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